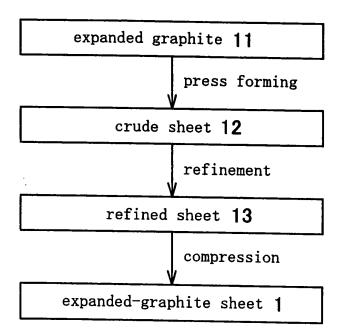


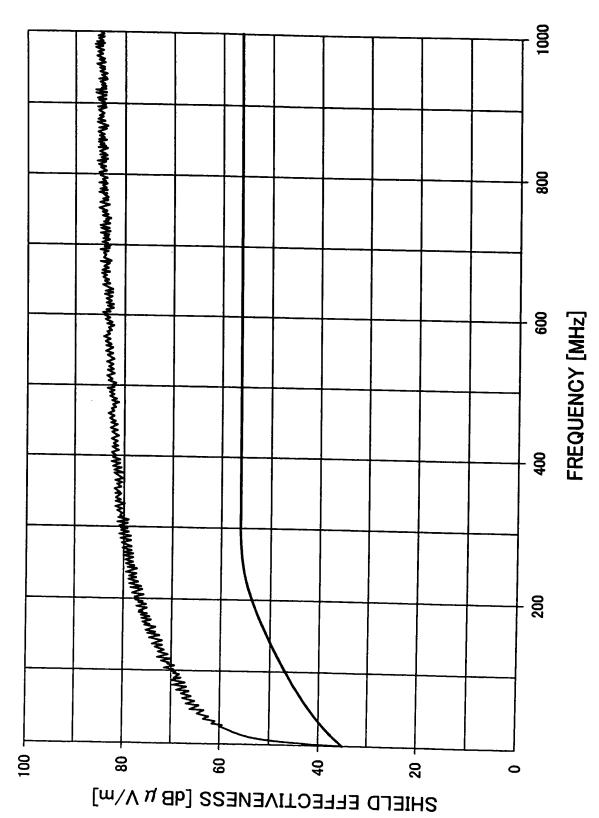
1/3 F I G. 1



•



^{2/3} F I G. 2





3/3 F I G. 3

			rolling speed (m/min)	ed (m/min)		
	1	2	4	9	8	10
creases	no creases no creases	no creases	creases	creases	creases	creases
surface roughness center line average height Ra $(\mu\mathrm{m})$	5	3	5	9	9	9
Max-Min Ave ×100 (%)	5	8	14	14	22	30